

Drainage Concerns in Harrisonburg



Public Works Maintenance

Public Works staff checks these sites after large rain events and maintains them as needed.



How will the SWIP Use Drainage Information ?

The primary ranking criteria for SWIP projects will be water quality and cost per pound (\$/lb/pollutant). If a project yields a combination of water quality *and* quantity improvements, it may score higher in the ranking. A water quantity project alone will not meet the basic ranking criteria. The city hopes that there will be dual and ancillary benefits to many of the proposed projects.

Debris

These are areas where debris and trash settle after rain events.



Other Drainage

These areas around the City experience a varying range of drainage concerns including low points in backyards and basement flooding.

Legend

-  Streams
-  Debris
-  Erosion
-  Other Drainage
-  Public Works Maintenance

Erosion

As the banks of a stream erode, the stream becomes wider and deeper. Erosion also releases nutrients and sediment downstream. This image shows a highly eroded stream section.

